

## Residential Rain Garden Maintenance Schedule and Guidelines

This document to be attached to the Stormwater Utility Fee Maintenance Agreement

### First Year Maintenance Guidelines

Successful establishment of rain garden areas requires that the following tasks be undertaken in the first year following installation:

- Initial inspections. For the first 6 months following construction, the rain garden area should be inspected at least twice after storm events that exceed 1/2 inch of rainfall.
- Spot reseeding. Inspect for bare or eroding areas in the contributing drainage area or around the rain garden area, and make sure they are immediately stabilized with grass cover.
- Watering. Watering is needed once a week during the first 2 months, and then as needed during first growing season (April-October), depending on rainfall.
- Remove and replace dead plants.

### Routine Maintenance Guidelines

Rain garden areas must be inspected to ensure that they operate in good working condition and in accordance with the approved design and specifications. Items in need of repair must be immediately addressed.

<b>Routine Maintenance Tasks</b>	<b>Frequency</b>
Remove trash and debris	As needed
Check and repair eroded areas	Annually
Inspect for and remove excess sediment	Annually
Weed mulch	Twice during the growing season
Inspect plant composition for consistency with approved plans and correct any deficiencies	Annually
Remulch to maintain a 2-3 inch layer	Annually
Prune trees and shrubs	Annually
Inspect for clogging or ponding water in the filter bed	Annually
Remove invasive plants	As needed
Replace dead or damaged plant material	As needed
Repair broken pipes	As needed
Replace the mulch layer	Every 3 years